**PATENT** 

## VITED STATES PATENT AND TRADEM 10/534239

Appln. No:

To Be Assigned

Peter Edward James Abbott et al. JC17 Rec'd PCT/PTO 0 6 MAY 2005

Applicant: Filed:

Herewith

Title:

PRODUCTION OF HYDROCARBONS

TC/A.U.: Examiner:

## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of the reference(s) listed on the 1449 form, other than U.S. patents, is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed concurrently with the abovereferenced application.

Respectfully submitted,

Christopher R. Lewis, Reg. No. 36,201

Attorney for Applicants

CRL/Irb

Enclosures: PTO Form 1449

Copy of seven (7) references

Dated: May 6, 2005

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The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

Kathleen Libb

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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SHEET 1 of 1

PTO/SB/08a (08-03) (AW 10/2003) ed for use through 7/31/2006. OMB 0651-0031 rk Office: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trade

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Substitute	for	Form	14404	/DTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	Complete if Known	
Application Number	To Be Assigned 10/534239	
Filing Date	Herewith	
First Named Inventor	Peter Edward James Abbott	
Art Unit		
Examiner Name		
Attorney Docket No.	JMYS-106US	_

U.S. PATENT DOCUMENTS						
Cite No.1	Document Number  Number - Kind Code <sup>2 (if known)</sup>	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear		
			<del> </del>			
3		09-22-1987	Pinto et al.			
4		09-01-1987	Andrew et al.			
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	No. <sup>1</sup> 2 3	Cite No.1 Number - Kind Code <sup>2 (if known)</sup> 1 US-4,910,228 2 US-4,888,130 3 US-4,695,442 4 US-4,690,690 US-	Document Number           Cite No.1         Number - Kind Code <sup>2 (if known)</sup> Publication Date (MM-DD-YYYY)           1         US-4,910,228         03-20-1990           2         US-4,888,130         12-19-1989           3         US-4,695,442         09-22-1987           4         US-4,690,690         09-01-1987           US-         US-           US-         US-	Document Number   Publication Date (MM-DD-YYYY)   Name of Patentee or Applicant of Cited Document		

FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee Applicant of Cite	-		
Initials* No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5 (If known)</sup>	(MM-DD-YYYY)	Document	Figures Appear T <sup>6</sup>			
	5	EP-0 516 441-A1	12-02-1992	The British Petroleum Company P.L.C.			
_	6	EP-0 233 076-A2	08-19-1987	Foster Wheeler Energ Limited	gy 🔲		
	7	GB-1 578 270	11-05-1980	Pullman Inc.			
	8	WO-03/062142-A1	07-31-2003	Johnson Matthey PLC			
	9	WO-03/016250-A1	02-27-2003	Johnson Matthey PLC			
	10	WO-00/09441	02-24-2000	Imperial Chemical Industries PLC			
*	11	WO-97/05947	02-20-1997	Imperial Chemical Industries PLC			
Examiner Signature				Date Considered	d		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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<sup>&</sup>lt;sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

<sup>&</sup>lt;sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

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